**Minutes of the Population-Level Estimation Workgroup**

Present: Rae Woong Park, Ajou students and staff, Peter Rijnbeek, Nicole Pratt, Kenneth Man

Martijn reviewed OHDSI publications that are currently in progress.

Rae suggested publishing a summary of the workshop on data governance and sharing that will be held in Korea on March 7.

Martijn then presented some initial ideas on study reproducibility.

Peter: Martijn only talks about version control of the study code, but what about version control of the database? And where do we store the version of the database that was used in the package?

Rae: reproducibility is important, but what Martijn describes requires substantial technical skills. We should make tools to make this easier for our users.

Rae: How far back should you store? Martijn does not really have a clue, but suggests at least 5 years, since in his experience he has seen questions pop up at least 4 years after a study.

Chan: Agrees reproducability is important, but worries about the reproducibility of building concept sets, and whether a concept set developed in one database will work in another database.

Peter: Often we end up running the study ‘pipeline’ multiple times. Where do you store the different versions of the results that this produces?

Peter: There are often many results of a study that will not appear in a paper, especially once we start running large scale studies more often. Where do we store them? Martijn agrees this is an important question. Perhaps OHDSI should initiate a repository of results? Martijn will start a discussion on the OHDSI forums.

Chan: Unrelated to the presentation, but we are building a system for sharing global epi incidence rates, which includes a visualization!